

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051260

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08L23/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08L C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 832 924 A (TARGOR GMBH) 1 April 1998 (1998-04-01) example 7	1-10
X	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 09, 31 October 1995 (1995-10-31) & JP 07 145202 A (MITSUI TOATSU CHEM INC), 6 June 1995 (1995-06-06) abstract; sequence 19	1-5,8,9
A	WO 00/49029 A (PAMPERED CHEF LTD) 31 August 2000 (2000-08-31) example 1	1-10
X	EP 0 747 406 A (FINA TECHNOLOGY) 11 December 1996 (1996-12-11) example 1	1-5,8,9
-/-		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

15 October 2004

Date of mailing of the international search report

26/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Schmidt, H

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/051260

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00/60148 A (DEMAIN AXEL ;FINA RESEARCH (BE)) 12 October 2000 (2000-10-12) page 14, line 3 - line 5; example 1; table 1 -----	1-10
A	WO 02/070572 A (EXXONMOBIL CHEM PATENTS INC) 12 September 2002 (2002-09-12) figures 1-10 -----	1-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/051260

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0832924	A	01-04-1998	DE 19634894 A1	05-03-1998
			BR 9704566 A	01-09-1998
			CA 2214596 A1	28-02-1998
			CN 1175588 A , B	11-03-1998
			DE 19654921 A1	05-03-1998
			EP 0832924 A2	01-04-1998
			JP 10087906 A	07-04-1998
			ZA 9707737 A	02-03-1998
JP 07145202	A	06-06-1995	JP 3398439 B2	21-04-2003
WO 0049029	A	24-08-2000	WO 0049029 A1	24-08-2000
			AT 271071 T	15-07-2004
			AU 2806200 A	04-09-2000
			AU 3141199 A	04-09-2000
			BR 0008312 A	22-01-2002
			CA 2371835 A1	24-08-2000
			CN 1346373 T	24-04-2002
			DE 60012166 D1	19-08-2004
			WO 0049056 A1	24-08-2000
			EP 1169356 A1	09-01-2002
			JP 2002510358 T	02-04-2002
			US 6515086 B1	04-02-2003
EP 0747406	A	11-12-1996	US 6245870 B1	12-06-2001
			CA 2178411 A1	08-12-1996
			DE 69600747 D1	12-11-1998
			DE 69600747 T2	08-04-1999
			EP 0747406 A1	11-12-1996
			ES 2123316 T3	01-01-1999
			JP 9136930 A	27-05-1997
WO 0060148	A	12-10-2000	EP 1041180 A1	04-10-2000
			AT 259891 T	15-03-2004
			AU 4541600 A	23-10-2000
			DE 60008361 D1	25-03-2004
			DK 1169500 T3	10-05-2004
			WO 0060148 A1	12-10-2000
			EP 1169500 A1	09-01-2002
			ES 2213576 T3	01-09-2004
			JP 2003507584 T	25-02-2003
			US 6646051 B1	11-11-2003
WO 02070572	A	12-09-2002	US 2001044506 A1	22-11-2001
			EP 1373337 A2	02-01-2004
			WO 02070572 A2	12-09-2002